3503 03 00

	Section 3	1 PRODUCT	AND COMPANY	IDENTIFICATION		
PRODUCT :	NUMBER	DAT	E OF PREPARA	NOITA	HMIS CODES	
				H	ealth	2*
3503			15-JUN-08	F	lammability	3
				R	eactivity	0

PRODUCT NAME

KRYLON® Interior/Exterior Paint, Burgundy Satin

MANUFACTURER'S NAME

THE SHERWIN-WILLIAMS COMPANY

KRYLON Products Group Cleveland, OH 44115

TELEPHONE NUMBERS and WEBSITES

Product Information

(800) 832-2541

Regulatory Information

(216) 566-2902 www.paintdocs.com

Medical Emergency

(216) 566-2917

Transportation Emergency for Chemical Emergency ONLY (spill, leak, (800) 424-9300 fire, exposure, or accident)

% by WT	Section 2 CAS No.	COMPOSITION/I	NFORMATI(	ON ON INGREDI UNITS	IENTS VAPOR PRESSURE
14	74-98-6	Propane			
		ACGIH TL		ppm	760 mm
	106 00 0	OSHA PE	L 1000	ppm	
6	106-97-8	Butane	77 000		7.60
		ACGIH TL		ppm	760 mm
1	100-41-4	OSHA PE Ethylbenzene	Т 900	ppm	
т	100-41-4	ACGIH TL	V 100	ppm	7.1 mm
		ACGIH TL		ppm STEL	/ • ± !!!!!!
		OSHA PE		ppm	
		OSHA PE		ppm STEL	
8	1330-20-7	Xylene			
		ACGIH TL		ppm	5.9 mm
		ACGIH TL		ppm STEL	
		OSHA PE		ppm	
4.0		OSHA PE	L 150	ppm STEL	
40	67-64-1	Acetone	T7		100
		ACGIH TL ACGIH TL		ppm ppm STEL	180 mm
		OSHA PE		ppm ppm	
10	78-93-3	Methyl Ethyl		PPIII	
10	70 73 3	ACGIH TL		ppm	70 mm
		ACGIH TL		ppm STEL	
		OSHA PE		ppm	
		OSHA PE	L 300	ppm STEL	

Continued on page 2

2	108-10-1	Methyl Isobutyl Ketone ACGIH TLV 50 ppm	16 mm
		ACGIH TLV 75 ppm STEL	
		OSHA PEL 50 ppm	
		OSHA PEL 75 ppm STEL	
7	108-65-6	1-Methoxy-2-Propanol Acetate	
		ACGIH TLV Not Available	1.8 mm
		OSHA PEL Not Available	
0.2	13463-67-7	Titanium Dioxide	
		ACGIH TLV 10 mg/m3 as Dust	
		OSHA PEL 10 mg/m3 Total Dust	
		OSHA PEL 5 mg/m3 Respirable	Fraction

## Section 3 -- HAZARDS IDENTIFICATION

ROUTES OF EXPOSURE

INHALATION of vapor or spray mist.

EYE or SKIN contact with the product, vapor or spray mist.

EFFECTS OF OVEREXPOSURE

EYES: Irritation.

SKIN: Prolonged or repeated exposure may cause irritation.

INHALATION: Irritation of the upper respiratory system.

May cause nervous system depression. Extreme overexposure may result in unconsciousness and possibly death.

Prolonged overexposure to solvent ingredients in Section 2 may cause adverse effects to the liver, urinary, blood forming and reproductive systems.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

Headache, dizziness, nausea, and loss of coordination are indications of excessive exposure to vapors or spray mists.

Redness and itching or burning sensation may indicate eye or excessive skin exposure.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

None generally recognized.

CANCER INFORMATION

For complete discussion of toxicology data refer to Section 11.

### Section 4 -- FIRST AID MEASURES

EYES: Flush eyes with large amounts of water for 15 minutes.

Get medical attention.

SKIN: Wash affected area thoroughly with soap and water.

Remove contaminated clothing and launder before re-use.

INHALATION: If affected, remove from exposure. Restore breathing.

Keep warm and quiet.

INGESTION: Do not induce vomiting.

Get medical attention immediately.

# Section 5 -- FIRE FIGHTING MEASURES

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EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Foam

Continued on page 3

#### UNUSUAL FIRE AND EXPLOSION HAZARDS

Containers may explode when exposed to extreme heat.

Application to hot surfaces requires special precautions.

During emergency conditions overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

### SPECIAL FIRE FIGHTING PROCEDURES

Full protective equipment including self-contained breathing apparatus should be used.

Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

### Section 6 -- ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Remove all sources of ignition. Ventilate the area. Remove with inert absorbent.

### Section 7 -- HANDLING AND STORAGE

#### STORAGE CATEGORY

Not Available

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Keep away from heat, sparks, and open flame. Vapors will accumulate readily and may ignite explosively.

During use and until all vapors are gone: Keep area ventilated - Do not smoke - Extinguish all flames, pilot lights, and heaters - Turn off stoves, electric tools and appliances, and any other sources of ignition.

Consult NFPA Code. Use approved Bonding and Grounding procedures.

Contents under pressure. Do not puncture, incinerate, or expose to temperature above 120F. Heat from sunlight, radiators, stoves, hot water, and other heat sources could cause container to burst. Do not take internally. Keep out of the reach of children.

### Section 8 -- EXPOSURE CONTROLS/PERSONAL PROTECTION

#### PRECAUTIONS TO BE TAKEN IN USE

Use only with adequate ventilation.

Avoid contact with skin and eyes. Avoid breathing vapor and spray mist. Wash hands after using.

This coating may contain materials classified as nuisance particulates (listed "as Dust" in Section 2) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in Section 2, the applicable limits for nuisance dusts are ACGIH TLV 10 mg/m3 (total dust), 3 mg/m3 (respirable fraction), OSHA PEL 15 mg/m3 (total dust), 5 mg/m3 (respirable fraction).

#### VENTILATION

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section 2 is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108.

#### RESPIRATORY PROTECTION

EYE PROTECTION

If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section 2.

When sanding or abrading the dried film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint, or the abrasive.

PROTECTIVE GLOVES

None required for normal application of aerosol products where minimal skin contact is expected. For long or repeated contact, wear chemical resistant gloves.

Wear safety spectacles with unperforated sideshields. OTHER PRECAUTIONS

Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

### Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES

6.34 PRODUCT WEIGHT lb/qal  $759 \, q/1$ SPECIFIC GRAVITY 0.76 <0 - 302 F <-18 - 150 C BOILING POINT MELTING POINT Not Available VOLATILE VOLUME 93 EVAPORATION RATE Faster than ether VAPOR DENSITY Heavier than air SOLUBILITY IN WATER NΓA 7.0 VOLATILE ORGANIC COMPOUNDS (VOC Theoretical - As Packaged) Volatile Weight 49.58% Less Water and Federally Exempt Solvents

#### Section 10 -- STABILITY AND REACTIVITY

STABILITY -- Stable CONDITIONS TO AVOID

None known.

INCOMPATIBILITY

None known.

HAZARDOUS DECOMPOSITION PRODUCTS

By fire: Carbon Dioxide, Carbon Monoxide

HAZARDOUS POLYMERIZATION

Will not occur

#### Section 11 -- TOXICOLOGICAL INFORMATION

### CHRONIC HEALTH HAZARDS

Methyl Ethyl Ketone may increase the nervous system effects of other solvents.

Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

Ethylbenzene is classified by IARC as possibly carcinogenic to humans (2B) based on inadequate evidence in humans and sufficient evidence in laboratory animals. Lifetime inhalation exposure of rats and mice to high ethylbenzene concentrations resulted in increases in certain types of cancer, including kidney tumors in rats and lung and liver tumors in mice. These effects were not observed in animals exposed to lower concentrations. There is no evidence that ethylbenzene causes cancer in humans.

TOXICOLOGY DATA					
CAS No.	Ingredient Na	ame			
74-98-6	Propane				
		LC50	RAT	4HR	Not Available
		LD50	RAT		Not Available
106-97-8	Butane				
		LC50	RAT	4HR	Not Available
100 11 1		LD50	RAT		Not Available
100-41-4	Ethylbenzene	T 050	D. T. C.	4	27 / 2 / 2 1 2
		LC50	RAT	4HR	Not Available
1330-20-7	Viilono	LD50	RAT		3500 mg/kg
1330-20-7	Xylene	LC50	RAT	4HR	mag 0003
		LD50	RAT	Anr	5000 ppm 4300 mg/kg
67-64-1	Acetone	руо	KAI		4500 mg/kg
0, 01 1	710000110	LC50	RAT	4HR	Not Available
		LD50	RAT		5800 mg/kg
78-93-3	Methyl Ethyl				3, 3
		LC50	RAT	4HR	Not Available
		LD50	RAT		2740 mg/kg
108-10-1	Methyl Isobu	tyl Ket	one		
		LC50	RAT	4HR	Not Available
		LD50	RAT		2080 mg/kg
108-65-6	1-Methoxy-2-1				
		LC50	RAT	4HR	Not Available
12462 67 7	m::	LD50	RAT		8500 mg/kg
13463-67-7	Titanium Dio		ח א תו	4IID	Not Arrailable
		LC50	RAT	4HR	Not Available Not Available
		LD50	RAT		NOC AVAITABLE

Section 12 -- ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION No data available.

#### Section 13 -- DISPOSAL CONSIDERATIONS

#### WASTE DISPOSAL METHOD

Waste from this product may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

Waste must be tested for ignitability to determine the applicable EPA hazardous waste numbers.

Do not incinerate. Depressurize container. Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution.

# Section 14 -- TRANSPORT INFORMATION

## US Ground (DOT)

May be classed as Consumer Commodity, ORM-D UN1950, AEROSOLS, 2.1, LIMITED QUANTITY, (ERG#126)

## Canada (TDG)

May be classed as Consumer Commodity, ORM-D UN1950, AEROSOLS, CLASS 2.1, LIMITED QUANTITY, (ERG#126)

#### IMO

May be shipped as Limited Quantity UN1950, AEROSOLS, CLASS 2.1, LIMITED QUANTITY, EmS F-D, S-U

## Section 15 -- REGULATORY INFORMATION

### SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION

CAS No.	CHEMICAL/COMPOUND	% by WT	Element
100-41-4	Ethylbenzene	1	
1330-20-7	Xylene	8	
108-10-1	Methyl Isobutyl Ketone	2	

### CALIFORNIA PROPOSITION 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. TSCA CERTIFICATION

All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory.

# Section 16 -- OTHER INFORMATION

This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.